North Carolina Medical Journal
Volume 54, January 1993 - December 1993

Where to locate Journal articles:

January	pages 1-52	**July**	pages 301-360
February	pages 53-124 (special issue: Arts Medicine)	**August**	pages 361-428 (special issue: Ethics in Medicine)
March	Roster edition (annual membership directory)	**September**	pages 429-488
April	pages 125-184	**October**	pages 489-560 (special issue: Rural Health in NC)
May	pages 185-244	**November**	pages 561-612
June	pages 245-300	**December**	pages 613-672

Author Index

Alexander, Eben Jr, The threat to the medical profession in its attempt to discipline itself 170

Book review: Sand in the gears: how we won WWII in spite of ourselves, Magnolia Marketing and Publishing Co. 237

Manson Meads, M.D.: a remarkable administrator for Bowman Gray and beyond 268

Anscher, Mitchell S, Screening for prostate cancer utilizing the prostate-specific antigen (PSA) 443

Baker, John W, The cost of violence: the economy of health care delivery for non-accidental trauma in an urban southeastern community 578

Batson, Glenna, The role of somatic education in dance medicine and rehabilitation 74

Bellamy, Martha A, Music therapy in medical settings 91

Bernhardt, Judy, Agricultural hazards in North Carolina 512

Berry, Courtland J, Ode to the carotids (poem) 654

Bertrand, Margaret L, Breast cancer: early detection may mean cure 25

Mammoscam revisited: North Carolina physicians respond 194

Bhat, Raja, Words to regret (poem) 222

Blackwell, Susan, Lung cancer in North Carolina 334

Brady, Walter M, The way it was: a Carteret County physician recounts the beginnings of his practice 40 years ago 38

Brunetti, Louis L, Physician-assisted suicide and advance directives concerning life support 312

Bullitt, James B, More sand in the other gears: three physicians recount their wartime experiences 284

Bumgarner, John R, Phthisis: my case history—surviving a 15-year odyssey as POW and patient 288

Carreras, Jorge, Physicians with good communication skills are made, not born 652

Chitwood, W Randolph Jr, The good physician: what should we be Sir William? 191

Churchill, Larry R, Medical ethics: teaching and practice (issue guest editor) 367

The medical ethics teaching program at UNC-Chapel Hill 405

Ciancio, Jack, Advance directives and do not resuscitate orders at Bowman Gray-Baptist Hospital Medical Center 373

Cline, David M, Patient perceptions of medical urgency at the time of discharge from the emergency department 157

Cole, Thomas B, An injury control strategy for rural North Carolina 508

Cooper, M Robert, Prostate cancer 87

Cordasco, Carolyn F, Addictions: sex addiction 457

Crawford, Jeffrey, Lung cancer in North Carolina 334

Curtis, Peter, The return of the generalist physician: initiatives of the University of North Carolina School of Medicine 469

Davis, James E, Durham, city of medicine, USA: part 1—the genesis 227

Durham, city of medicine, USA: part 2—the first decade 262

Durham, city of medicine, USA: part 3—the city of medicine awards program and the future 346

Davis, Trenton G, Environmental conditions in rural North Carolina 543

Derthick, Steve, Extending and enhancing health care through the North Carolina Cooperative Extension Service 501

Diosegy, Arlene J, What physicians need to know about OSHA: how to avoid tough new penalties 251

Dirkers, Jerry, How many people need substance abuse treatment in North Carolina and how much does it cost? 209

Easley, H Alexander III, Doctors, lawyers, and personal injury: separating myth from fact 352

Edwards, Paul, AIDS cholangiopathy as the first sign of HIV infection 16

Ellenbogen, Charles, The road to hell: new rules to "protect" patients from being infected with HIV by their doctors 6

North Carolina Medical Journal
Volume 54, January 1993 - December 1993

Where to locate Journal articles:

January	pages 1-52	**July**	pages 301-360
February	pages 53-124 (special issue: Arts Medicine)	**August**	pages 361-428 (special issue: Ethics in Medicine)
March	Roster edition (annual membership directory)	**September**	pages 429-488
April	pages 125-184	**October**	pages 489-560 (special issue: Rural Health in NC)
May	pages 185-244	**November**	pages 561-612
June	pages 245-300	**December**	pages 613-672

Author Index

Alexander, Eben Jr, The threat to the medical profession in its attempt to discipline itself 170

Book review: Sand in the gears: how we won WWII in spite of ourselves, Magnolia Marketing and Publishing Co. 237

Manson Meads, M.D.: a remarkable administrator for Bowman Gray and beyond 268

Anscher, Mitchell S, Screening for prostate cancer utilizing the prostate-specific antigen (PSA) 443

Baker, John W, The cost of violence: the economy of health care delivery for non-accidental trauma in an urban southeastern community 578

Batson, Glenna, The role of somatic education in dance medicine and rehabilitation 74

Bellamy, Martha A, Music therapy in medical settings 91

Bernhardt, Judy, Agricultural hazards in North Carolina 512

Berry, Courtland J, Ode to the carotids (poem) 654

Bertrand, Margaret L, Breast cancer: early detection may mean cure 25

Mammoscam revisited: North Carolina physicians respond 194

Bhat, Raja, Words to regret (poem) 222

Blackwell, Susan, Lung cancer in North Carolina 334

Brady, Walter M, The way it was: a Carteret County physician recounts the beginnings of his practice 40 years ago 38

Brunetti, Louis L, Physician-assisted suicide and advance directives concerning life support 312

Bullitt, James B, More sand in the other gears: three physicians recount their wartime experiences 284

Bumgarner, John R, Phthisis: my case history—surviving a 15-year odyssey as POW and patient 288

Carreras, Jorge, Physicians with good communication skills are made, not born 652

Chitwood, W Randolph Jr, The good physician: what should we be Sir William? 191

Churchill, Larry R, Medical ethics: teaching and practice (issue guest editor) 367

The medical ethics teaching program at UNC-Chapel Hill 405

Ciancio, Jack, Advance directives and do not resuscitate orders at Bowman Gray-Baptist Hospital Medical Center 373

Cline, David M, Patient perceptions of medical urgency at the time of discharge from the emergency department 157

Cole, Thomas B, An injury control strategy for rural North Carolina 508

Cooper, M Robert, Prostate cancer 87

Cordasco, Carolyn F, Addictions: sex addiction 457

Crawford, Jeffrey, Lung cancer in North Carolina 334

Curtis, Peter, The return of the generalist physician: initiatives of the University of North Carolina School of Medicine 469

Davis, James E, Durham, city of medicine, USA: part 1—the genesis 227

Durham, city of medicine, USA: part 2—the first decade 262

Durham, city of medicine, USA: part 3—the city of medicine awards program and the future 346

Davis, Trenton G, Environmental conditions in rural North Carolina 543

Derthick, Steve, Extending and enhancing health care through the North Carolina Cooperative Extension Service 501

Diosegy, Arlene J, What physicians need to know about OSHA: how to avoid tough new penalties 251

Dirkers, Jerry, How many people need substance abuse treatment in North Carolina and how much does it cost? 209

Easley, H Alexander III, Doctors, lawyers, and personal injury: separating myth from fact 352

Edwards, Paul, AIDS cholangiopathy as the first sign of HIV infection 16

Ellenbogen, Charles, The road to hell: new rules to "protect" patients from being infected with HIV by their doctors 6

Tuberculosis in the AIDS era 9
Esinhart, James D, AIDS in rural North Carolina 517
Estes, E Harvey Jr, Branch retinal artery occlusion: a possible adverse effect of chelation therapy 172
A report from the community practitioner program 496
Feussner, John R, Screening for asymptomatic diseases in your patients: practical tips for doing it right 218
Screening mammography for breast cancer: a wise test when used in time 257
Screening for cervical cancer: Pap smears can save lives 342
Screening for ovarian cancer: not worthwhile for most patients 438
Screening for prostate cancer: does it make a difference? 568
Screening for colon cancer: is it worth the expense? 634
Fraser, Robert W, Screening for prostate cancer utilizing the prostate-specific antigen (PSA) 443
Futrell, Debra P, Drug compliance: are you getting the most out of your medicine? 523
Gamble, John R, Running the race: two physicians reflect on their political experiences 175
Garland, Barbara, Extending and enhancing health care through the North Carolina Cooperative Extension Service 501
Gauthier, Candace C, Physician-assisted suicide and advance directives concerning life support 312
Glasson, John, More sand in the other gears: three physicians recount their wartime experiences 284
Conflicts of interest in physician ownership of medical facilities: a clarification of present AMA and North Carolina Medical Society policy 455
Gockerman, Jon P, Physician-assisted suicide and advance directives concerning life support 312
Goldner, J Leonard, Thoughts on reading "Is there a *right* to health care?": a response to Professor Tong's article 596
Graham, Gloria F, Skin cancer 153
Graham, John B, More sand in the other gears: three physicians recount their wartime experiences 284
Grech, Paul, AIDS cholangiopathy as the first sign of HIV infection 16
Greene, Dennis A, Gold, frankincense, myrrh, and medicine 620
Halperin, Edward C, *Book reviews:* Putting people first: how we can all change America, Times Books 43
Book reviews: Successful faculty in academic medicine: essential skills and how to acquire them, Springer Publishing Co.; The academic dean: dove, dragon, and diplomat, American Council on Education/Macmillan Publishing Co.; Genes and the biology of cancer, Scientific American Library 237
Physician-assisted suicide and advance directives concerning life support (editor) 312
Screening for prostate cancer utilizing the prostate-specific antigen (PSA) (editor) 443
Handshoe, David, Cat germs! pleuropulmonary pasteurella infection in an old man 308
Hardaker, William T Jr, Dance medicine: an orthopaedist's view 67
Harker, Margaret N, Doctors, lawyers, and personal injury: separating myth from fact 352
Holiday footnote 654
Harper, Margaret A, Maternal mortality in North Carolina 584
Hayes, Annie L, Breast cancer: early detection may mean cure 25
Hazzard, William R, Irony upon irony: internal medicine at the crossroads of the crisis in medicine and health care (and what we are trying to do about it at Bowman Gray) 161
Hendrix, Barbara M, Physician-assisted suicide and advance directives concerning life support 312
Herman, Dale, Lung cancer in North Carolina 334
Hinds, Ann, Physician assistants in North Carolina, 1992 276
Hodges, Kathy, Domestic violence: a health crisis 213
Hollenbeck, John I, The cost of violence: the economy of health care delivery for non-accidental trauma in an urban southeastern community 578
Hover, Margot, The ministry of caring, part 2 41
part 3 105
Hughes, Doreen L, The role of the arts in physician stress management 110
Hurwitz, Barrie J, Tardive dyskinesia and pseudo-Parkinsonism in a nursing home patient who itched 605
Iarovici, Doris M, *Mediphors*: a new literary journal for the health sciences 326
James, J Frank, Confronting psychiatric problems and issues in rural areas: with help from primary care physicians 547
James, Richard T Jr, Abstracting journal articles: a personal experience 323
Jarrahi, Shiva, State of affairs: the U.S.-Iran medical exchange program: then and now 575
Jones, James G, Caring for people in eastern North Carolina 505
Keleman, Mark, Cat germs! pleuropulmonary pasteurella infection in an old man 308
Kelley, Heidi, The reinvention of traditional medicine in western North Carolina 550
Kenan, Patrick D, Arts medicine (issue guest editor) 59
King, Charles, Cultural literacy of professional students 415
King, Nancy M P, Medical ethics: teaching and practice (issue guest editor) 367
Patient waiver of informed consent 399
Kirk, William S, Chronic temporomandibular joint disease and head pain 30
Kissling, Grace, How many people need substance abuse treatment in North Carolina and how much does it cost? 209
Kopelman, Loretta M, The medical humanities program at East Carolina University 409
Kopita, Jeffrey M, Cat germs! pleuropulmonary pasteurella infection in an old man 308
Koufman, James A, Medicine in the vocal arts 79
Kramer, Stephen I, The role of the arts in physician stress management 110
Kussin, Peter S, Cat germs! pleuropulmonary pasteurella infection in an old man 308
Langley, Ricky L, Rural health in North Carolina (issue guest editor) 494
Agricultural hazards in North Carolina 512
Lee, John G, AIDS cholangiopathy as the first sign of HIV infection 16
Lengerich, Eugene J, Reducing the burden of chronic disease in rural North Carolina 532
Levine, Ronald H, Conjoint report: to the North Carolina Medical Society and the North Carolina Commission for Health Services 140
Linfors, Eugene W, Physicians' forum: to encourage or not to encourage our children to study medicine (editor) 479
Lischer, Tracey Kenyon, Doctors, lawyers, and personal injury: separating myth

from fact 352
Lord, Michael C, What physicians need to know about OSHA: how to avoid tough new penalties 251
Lowe, Lisa Horton, My time as a minority student at Meharry Medical College 476
Mack, Ronald B, The night the light went off in Sestos: Roundup® (glyphosphate) poisoning 35
Love potion number 8 1/2: gamma-hydroxybutyrate poisoning 232
Dorma con pesce: scombroid icthyotoxicosis 452
When God was tired: clozapine overdose 602
Magrinat, Gustav C, Physician-assisted suicide and advance directives concerning life support 312
Mauney, F Maxton Jr, Presidential address 136
McAllister, Joan S, Family violence: child abuse 329
McCarthy, Patrick, How many people need substance abuse treatment in North Carolina and how much does it cost? 209
McGee, Robert S Jr, Pulmonary surfactant: a historical perspective of how it came to be used in the treatment of respiratory distress syndrome in the neonate 447
McLelland, Robert, Mammoscam revisited: North Carolina physicians respond 194
Memory, Barbara C, Music therapy in medical settings 91
Menscer, Darlyne, Let the people go: caring for the demented elderly without using restraints 145
Merenbloom, Robert, Irony upon irony: internal medicine at the crossroads of the crisis in medicine and health care (and what we are trying to do about it at Bowman Gray) 161
Moskop, John C, New options for advance directives in North Carolina 369
Nash, Florence, Taking shape: environmental art in health care 101
Neelon, Francis A, *Journal* editorials 34, 618
Nesbit, Frederick, Enlightening expedition: one doctor's impressions of psychiatry in central Europe 292
Newton, Leslie P, Review of informal interviews and disciplinary actions by the North Carolina Board of Medical Examiners, 1988-1991 625
North Carolina Medical Society,
Family violence: elder abuse 271
Addictions: drug abuse 393
Cancer awareness 585
Hospice: care for the terminally ill 641
O'Keeffe, C Elizabeth, Becoming brother's keeper: legal responsibilities of those supervising care by residents 166
O'Keeffe, Richard M Jr, Becoming brother's keeper: legal responsibilities of those supervising care by residents 166
Ondo, William G, Tardive dyskinesia and pseudo-Parkinsonism in a nursing home patient who itched 605
O'Sullivan, Catherine, The reinvention of traditional medicine in western North Carolina 550
Palmer, Janice B, Taking shape: environmental art in health care 101
Pathman, Donald, The return of the generalist physician: initiatives of the University of North Carolina School of Medicine 469
Perno, Joseph R, Extreme lateral lumbar disc herniation: diagnosis and management 224
Peters, William P, Physician-assisted suicide and advance directives concerning life support 312
Phillips, Charles A Speas, Running the race: two physicians reflect on their political experiences 175
Pickard, C Glenn Jr, Beyond the no-code order 383
Pisetsky, David S, Home for a bunny 655
Porter, William G, Medicine and literature 96
Mother's day 207
Powell, Thomas W, Concurrence of occlusive arteriosclerosis of the lower extremities and coronary artery disease: and how a surgeon and son have shared quality time 659
Prichard, Robert W, *Book review:* Miners and medicine: West Virginia memories, University of Oklahoma Press 44
Cultural literacy of professional students 415
Rathbun, Lewis S, The visual arts: the door to a fuller life 115
Reed, Joan M, The reinvention of traditional medicine in western North Carolina 550
Ribbeck, Beth, The cost of violence: the economy of health care delivery for non-accidental trauma in an urban southeastern community 578
Rimer, Barbara K, Lung cancer in North Carolina 334
Robicsek, Francis, The cost of violence: the economy of health care delivery for non-accidental trauma in an urban southeastern community 578
Rogers, Stewart, An affordable package of medical care for all Americans is a higher goal than absolute freedom for physicians: a reply to Dr. Weaver 466
Rossitch, Eugene Jr, Extreme lateral lumbar disc herniation: diagnosis and management 224
Rumley, Richard L, AIDS in rural North Carolina 517
Russell, John H, RBRVS in a private practice medical community 235
Sexton, Jean, The reinvention of traditional medicine in western North Carolina 550
Sheldon, Albert J, More sand in the other gears: three physicians recount their wartime experiences 284
Shepherd, Walter L, Infant mortality in rural North Carolina 528
Sibert, Sharon, Review of *Practical Pointers* 324
Skrip, Stephen M, Patient perceptions of medical urgency at the time of discharge from the emergency department 157
Smith, Harmon L Jr, Physician-assisted suicide: both physicians and Christians should know that this is *not* an idea whose time has come 378
Stead, Eugene A Jr, Gene Stead looks at doctoring 645
Stoodt, Georjean, Reducing the burden of chronic disease in rural North Carolina 532
Stratas, Nicholas E, Review of informal interviews and disciplinary actions by the North Carolina Board of Medical Examiners, 1988-1991 625
Sullivan, Daniel C, Mammoscam revisited: NC physicians respond 194
Tetel-Hanks, Joan, Drama in the medical school classroom: the actor as patient 106
Thomas, Charles C II, Screening for prostate cancer utilizing the prostate-specific antigen (PSA) 443
Thomason, Michael H, The cost of violence: the economy of health care delivery for non-accidental trauma in an urban southeastern community 578
Tong, Rosemarie, An exercise in futility: are we bidden to "treat" the untreatable? 386

Is there a *right* to health care? 590
Vance, Richard P, Physician-assisted suicide and advance directives concerning life support 312
Advance directives and do not resuscitate orders at Bowman Gray-Baptist Hospital Medical Center 373
Cultural literacy of professional students 415
Vander Woude, Lynn M, Dance medicine: an orthopaedist's view 67
Velez, Ramon, Irony upon irony: internal medicine at the crossroads of the crisis in medicine and health care (and what we are trying to do about it at Bowman Gray) 161
Walker, L G, The cost of violence: the economy of health care delivery for non-accidental trauma in an urban southeastern community 578
Walther, Philip J, Screening for prostate cancer utilizing the prostate-specific antigen (PSA) 443
Weaver, James P, Our country's mania for medical care is separating us from our constitutional heritage 463
Weber, David J, Infections acquired in the great out-of-doors of North Carolina537
Weedy, Chris, Psychosocial issues in pediatric AIDS 18
Weiner, Tim, Lessons from an inconvenient patient 573
Welton, David G, When "my heart stood still" 525
West, Eddie, Advance directives and do not resuscitate orders at Bowman Gray-Baptist Hospital Medical Center 373
Wilson, Joanne A P, AIDS cholangiopathy as the first sign of HIV infection 16
Wong, Jeffrey G, Screening for asymptomatic diseases in your patients: practical tips for doing it right 218
Screening mammography for breast cancer: a wise test when used in time 257
Screening for cervical cancer: Pap smears can save lives 342
Screening for ovarian cancer: not worthwhile for most patients 438
Screening for prostate cancer: does it make a difference? 568
The psoas signs: well-described but often forgotten physical examination findings of iliopsoas inflammation 598
Screening for colon cancer: is it worth the expense? 634
Yarborough, Michael F, Breast cancer malpractice litigation in North Carolina, 1984-1992 202
VonSeggen, Wayne, Physician assistants in North Carolina, 1992 276
Zwerling, Charles S, Branch retinal artery occlusion: a possible adverse effect of chelation therapy 172

Subject Index

Abstracts, of journal articles 323
Addictions
drug abuse 393
sex 457
Advance directives
and physician-assisted suicide 312
new options for in NC 369
and do not resuscitate orders at Bowman Gray-Baptist Hospital Medical Center 373
Agricultural hazards 512
AIDS
NC law 6
and tuberculosis 9
AIDS cholangiopathy 16
pediatric, psychosocial issues 18
in rural NC 517
Arteriosclerosis, of the lower extremities
and coronary artery disease 659
Arts (special issue, February)
medicine 59
and dance 67, 74
and vocal arts 79
and music therapy 91
and literature 96
and environmental design 101
and drama 106
and visual arts 115
role of in physician stress management 110
Board of Medical Examiners, in NC 625
Bowman Gray School of Medicine
state of internal medicine program 161
Manson Meads, M.D., administrator 268
Breast cancer
early detection 25, 194
malpractice litigation in NC (1984-1992) 202
screening mammography 257
Cancer
breast 25, 194, 202
cervical 342
lung 334
skin 153
prostate 87, 443, 568
awareness 585
colon 634
Caregiving, ministry of 41, 105
Carteret County, history of medicine in 38
Cervical cancer, screening for 342
Chelation therapy, retinal artery occlusion as possible adverse effect 172
Child abuse 329
Chronic disease, in rural NC 532
City of Medicine program, part 1 227
part 2 262
part 3 346
Clozapine, overdose 602
Colon cancer, screening for 634
Community practitioner program, report from 496
Coronary artery disease, and arteriosclerosis of the lower extremities 659
Country doctor of the year, nominees for award 226, 299
Dance medicine 67
Domestic violence 213, 271
Diseases, (also see: Screening), tips for screening 218
Drugs
abuse 393
compliance 523
Durham, city of medicine program
part 1 227
part 2 262
part 3 346
Eastern North Carolina, caring for people in 505
Elderly
care of without using restraints 145
abuse of 271

Emergency medicine, patient perceptions at discharge 157
cost of non-accidental trauma in urban southeastern community 578
Environment
design of health care facilities 101
conditions in rural NC 543
Ethics, medical (special issue: August)
teaching and practice 367
beyond the no-code order 383
an exercise in futility 386
Ethics, in education
teaching program at UNC-CH 405
medical humanities program at ECU 409
cultural literacy of professional students 415
Families, and physicians 659
Family violence, child abuse 329
Folk medicine, in western NC 550
Frankincense, and medicine 620
Gamma-hydroxybutyrate, poisoning 232
Glyphosphate, poisoning 35
Gold, and medicine 620
Graham, John B, memoirs of military medicine 284
Health care reform, debate 463, 466, 590, 596, 616
Heart attack, first-person account 525
Heart disease, see coronary artery disease
HIV, see AIDS
Hospice care 641
Iliopsoas, inflammation 598
Humanism, in medicine 191
Infant mortality, in rural NC 528
Infection control 537
Informed consent, patient waiver 399
Injury control, for rural NC 508
Internal medicine, state of at Bowman Gray 161
Lateral lumbar disc, herniation 224
Lawyers, doctors and personal injury 352
Lung cancer, in North Carolina 334
Malpractice litigation, for breast cancer in NC (1984-1992) 202
Mammography 194, 257
Meads, Manson, Bowman Gray School of Medicine administrator 268
Medical ethics, see Ethics
Medical examiners, NC Board 625
Medical practice, opinion program, in Calif. 170
Medical education
Duke's standardized patient program 106
ethics teaching program at UNC-CH 405
medical humanities program at ECU 409
cultural literacy of professional students at Wake Forest 415
initiatives of UNC School of Medicine 469
account of a minority student at Meharry Medical College 476
lessons from an inconvenient patient 573
U.S.-Iran medical exchange program 575
Dr. Stead's Lecocq Lecture 645
Mediphors, literary journal 326
Mortality
infant in rural NC 528
maternal in NC 584
Mother's Day 207
Military medicine, WWI and WWII memoirs 284, 288
Music therapy, in medical settings 91
Myrrh, and medicine 620
North Carolina Board of Medical Examiners 625
North Carolina Cooperative Extension Service 501
North Carolina Medical Society
President's message 136
Report to NCMS from State Health Director 140
Obstetrics, maternal mortality in NC 584
OSHA, how to avoid new penalties 251
Osler, William, humanism in medicine 191
Ovarian cancer, screening for 438
Pap smears, screening for cervical cancer 342
Personal injury, doctors, lawyers and, separating myth and fact 352
Phthisis, first-person case history 288
Physician assistants, survey in NC 276
Physician-assisted suicide 312, 378
"Physicians' forum," whether or not to encourage our children to study medicine 479
Physician ownership of medical facilities, AMA and NCMS policy review 455
Physician-patient, communication skills 652
Pleuropulmonary pasteurella infection 308
Politics, two physicians who ran for office 175
Practical Pointers, abstracting journal articles 323
President's message 136
Prostate cancer 87, 443, 568
Psychiatry
in central Europe 292
problems in rural areas 547
Pulmonary surfactant, historical perspective 447
RBRVS, in private practice medical community 235
Residents, legal responsibilities of those supervising care by 166
Restraints, caring for the elderly without them 145
Retinal artery occlusion 172
Roundup®, poisoning 35
Rural health (special issue, October)
in North Carolina 494
primary care 496, 501, 505
and injury control 508
agricultural hazards 512
and AIDS 517
and infant mortality 528
and chronic disease 532
and infections acquired outdoors 537
environmental conditions 543
and psychiatric problems 547
folk medicine 550
Sex addiction 457
Scombroid icthyotoxicosis 452
Screening for disease 218
for breast cancer 257
for cervical cancer 342
for ovarian cancer 438
for prostate cancer 443, 568
for colon cancer 634
Shaffner, Louis deS., *Journal* honors 280
Skin cancer 153
Somatic education, in dance medicine and rehabilitation 74
State Health Director, annual report 140
Stress, physician management of 110
Styron, Charles W, in honor of 640
Substance abuse in NC 209
Suicide, physician-assisted 312
Tardive dyskinesia, and pseudo-Parkinsonism in a nursing home patient 605
TMJ, chronic disease and head pain 30
Trauma, cost of care in urban southeastern community 578
Tuberculosis, and AIDS 9
in World War I 288
UNC School of Medicine 469
Visual arts 115